

Rate: Monday, 10/22/2007 3:59:47 PM  
 User: Kim Johnston

## Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services		Drawing Name	: CABLE ASSEMBLY		
Job Number	: 35307					
Estimate Number	: 10188					
P.O. Number	: N/A		Part Number	: D21623R120		
This Issue	: 10/22/2007	S.O. No. : N/A	Drawing Number	: D2162 REV. C		
Prsht Rev.	: NC		Project Number	: N/A		
First Issue	: N/A		Drawing Revision	: C		
Previous Run	: N/A		Material	: N/A		
Written By			Due Date	: 11/15/2007		
Checked & Approved By			Qty:	6	Um:	Each
Comment	: Est: C 05.04.05 Reformat KJ/JLM					

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
1.0	PG	PURCHASING
	Comment: PURCHASING Issue P/O: 4879	C 07/10/23 ⑥
	For D2162-3R-120 Cable which includes the following parts:	
	Qty Part Number Description	
	1 83V32-3-120 Cable	
	1 165-172-308 Handle	
	1 B27081AZKT Clevis	
	Possible Supplier: Danco	
	Material release note is required	
2.0	D21623R120P	Control Cable
	Comment: Qty.: 1.0000 Each(s)/Unit Total : 6.0000 Each(s)	
	CABLE ASSEMBLY	
3.0	PACKAGING 1	PACKAGING RESOURCE #1
	Comment: PACKAGING RESOURCE #1 Recieve & Inspect for Transit Damage Ensure Material Release Note is attached	6/7/10/1-3 ⑥
4.0	QC6	DIMENSIONAL CHECK
	Comment: DIMENSIONAL CHECK	6/21/10/30 ⑥

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes  No  DQA: D Date: 07/10/31  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 10/22/2007 3:59:47 PM  
User: Kim Johnston

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: CABLE ASSEMBLY

Job Number: 35307

Part Number: D21623R120

Job Number:



Seq. #: Machine Or Operation:

Description :

5.0 SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

1- Assemble per Dwg D2162

2- Remove all labels previously attached and Dart ID label.

mf 07-10-30 (6)

6.0 QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

IS 4/10/30 (6)

7.0 PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify with P/N and B/N using a permanent fine point marker, then Stock

Location: \_\_\_\_\_

7/10/30

(6) SP

8.0 QC21

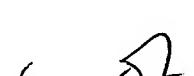
FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

DA 10/10/31

Job Completion



u 07-10-30

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

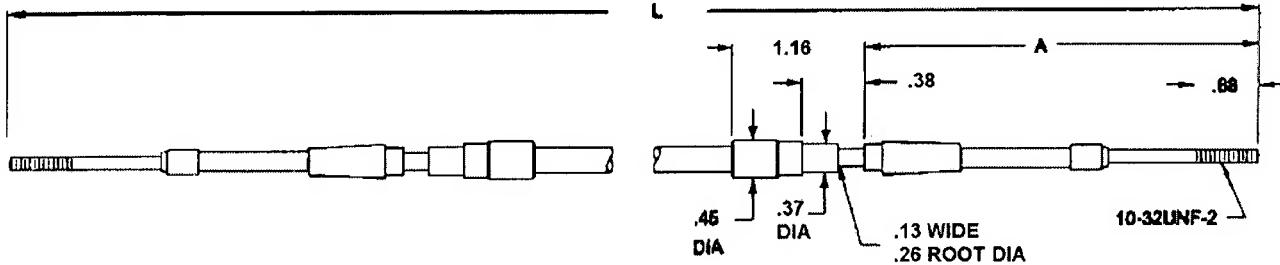
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN BW	DRAWN BY <i>RF</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>MM</i>	APPROVED <i>MM</i>	DRAWING NO. D2162	REV. C SHEET 1 OF 1
DATE 05.06.03		TITLE CONTROL CABLE	SCALE NTS
B	95.02.25	REDRAWN	
C	05.06.03	SPEC 83V32 WAS 83V02	

RELEASED  
05.06.13



EXTENDED DIMENSIONS TRAVEL "A"	
1"	4.25"
2"	6.25"
3"	8.25"

THREAD SIZES	Utility and Low-Friction
	VLD
1" Round	1/4 - 28 UNF
2.4" T-Handle	165-172-014
2" Mushroom	165-103-001
2" PTO	165-183-001

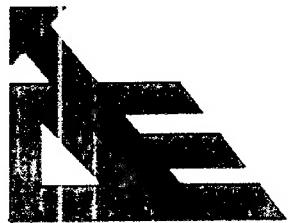
PART NUMBER: D2162-TH-L  
 T: CABLE TRAVEL (INCHES)  
 H: HANDLE TYPE (T-T" TYPE, R-ROUND, M-MUSHROOM)  
 NOTE: IF NOT SPECIFIED USE "T" HANDLE  
 L: CABLE LENGTH (THREE DIGITS)  
 eg. D2162-3T-175: 3" TRAVEL, "T" HANDLE, 175" LONG  
 eg. D2162-3R-078: 3" TRAVEL, ROUND KNOB, 78" LONG

POSSIBLE SUPPLIER: (CABLE CRAFT)  
 CABLE: p/n 83V32-T-L  
 HANDLE : "T" 165-172-014, "R" 165-172-308, "M" 165-103-001  
 CLEVIS: 175-601-202

SHOP COPY  
 RETURN TO  
 ENGINEERING  
 UNCONTROLLED COPY  
 SUBJECT TO AMENDMENT  
 WITHOUT NOTICE  
 WORK ORDER  
 NO. *35307*

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**Danco** EQUIPMENT INC.

9475 -192nd Street, Surrey, B.C. V4N 3R7, ph. 604-888-0513, 1-800-665-0644, fax 604-888-1036

**CERTIFICATE OF CONFORMITY**

FOR DART AERO SPACE

This is to certify that the cable(s) listed on our Invoice 7149896 conforms to Cablecraft manufacturing specifications as produced by Danco Equipment Inc. under license from Tuthill Corp. (Cablecraft).

*The Truck Equipment Specialists*

S O N D T O

711582

DART-AEROSPACE LTD.  
1270 ABERDEEN STREET

HAWKESBURY ON K6A 1K7

EQUIPMENT INC.

SURREY, BRITISH COLUMBIA

SHIP TO

DART-AEROSPACE LTD.  
1270 ABERDEEN STREET

HAWKESBURY ON K6A 1K7

P.O. # 30000073

PO# 787810

VIA FEDEX

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